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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599,925	12/13/2006	Walter J. Symes	FER-16079.001.001.001	6637
	7590 10/27/200 L & CLARK LLP	EXAMINER		
23755 Lorain R	oad - Suite 200	WIESE, NOAH S		
North Olmsted,	ОН 44070-2224		ART UNIT	PAPER NUMBER
			1793	
			MAIL DATE	DELIVERY MODE
			10/27/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		1	Application No.		Applicant(s)			
			10/599,925		SYMES ET AL.			
		E	Examiner		Art Unit			
		1	NOAH S. WIESE		1793			
Period fo	The MAILING DATE of this commur or Reply	nication appea	rs on the cover s	heet with the co	orrespondence ac	idress		
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE INTERIOR OF THE INTERI	MAILING DAT s of 37 CFR 1.136(in munication. tatutory period will a will, by statute, ca	E OF THIS COM a). In no event, however apply and will expire SIX use the application to be	MUNICATION r, may a reply be tim (6) MONTHS from the come ABANDONED	lely filed he mailing date of this coorsists (35 U.S.C. § 133).			
Status								
1) 又	Responsive to communication(s) file	ed on 13 Octo	ober 2006					
			ction is non-final.					
—		<i>,</i> —		al matters, pro	secution as to the	e merits is		
٠,١	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims		•					
· · _	Claim(s) <u>1-20</u> is/are pending in the	annlication						
•			from considerati	on				
	4a) Of the above claim(s) is/are withdrawn from consideration.							
•	5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.							
-	Claim(s) is/are objected to.	ion and/or ala	etion requiremen	4				
اکا(٥	Claim(s) <u>1-20</u> are subject to restrict	ion and/or ele	ction requiremen	ι.				
Applicati	on Papers							
9) 🔲 🤈	The specification is objected to by th	ne Examiner.						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notic 3) Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (Ination Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	PTO-948)	Pa 5) No	erview Summary (per No(s)/Mail Da vtice of Informal Pa ner:	te			

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 1-11, drawn to a dielectric paste and method of using and forming same.

Group II, claims 12-14, drawn to a dielectric paste and method of using same.

Group III, claims 15-20, drawn to a method of forming an electronic part.

- 2. The inventions listed as Groups I, II, and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the three groups lack the same technical features because they comprise differing compositions for the dielectric paste that is claimed as a product or method for making/using. As can be seen in claims 1, 12, and 15, the compositions corresponding to each group are not the same, and thus the groups do not share any technical feature that can unify the invention. Thus, the unity of invention is broken and restriction between the three groups is proper.
- 3. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

- 5. Election of one of the three groups for examination on merits is required
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to NOAH S. WIESE whose telephone number is (571)270-3596. The examiner can normally be reached on Monday-Friday, 7:30am-5:00pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on 571-272-1233. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Noah Wiese 23 October 2009 AU 1793

/Karl E Group/ Primary Examiner, Art Unit 1793